

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Currently Amended) A handsfree kit for a mobile telephone (1), comprising a circuit coupled between the mobile telephone and a car radio (23) having a loudspeaker, said circuit being adapted to transfer information via a FM modulator/mixer (26) from the mobile telephone to the loudspeaker of the car radio at a call to the mobile telephone, irrespective of whether the car radio is in an active or a passive state, said circuit comprising an RDS generating circuit (31) which is connected to the FM modulator/mixer (26) via an antenna connector to an antenna input of the car radio, ~~characterized in that~~ wherein the antenna connector consists of a relay (28) that is adapted to switch the signals for the car radio between the FM modulator/mixer (26) and an antenna (22) in such a way that when a signal appears on the output of the FM modulator/mixer (26), then the antenna will be connected to earth.
2. (Currently Amended) A handsfree kit according to claim 1, ~~characterized in that~~ wherein the RDS generating circuit (31) is fed from an output from a call detector (27), said call detector being fed from an output from a connector (6) that is also connected to an input of the FM modulator/mixer (26).
3. (Currently Amended) A handsfree kit according to claims 1—2, ~~characterized in that~~ wherein the circuit additionally has a control circuit which is coupled via an input to a switch for switching the calls of the mobile telephone between the car radio and a headset.
4. (Currently Amended) A handsfree kit according to claims 1—4, ~~characterized in that~~ wherein the headset is wired or wirelessly connected to the circuit, e.g. via a short range communications link, such as Bluetooth or DECT.

5. (Currently Amended) A handsfree kit according to claims 1 —4, ~~characterized in that~~ wherein the circuit contains an interface circuit, which is connected to the mobile telephone through a mobile telephone holder.

6. (Currently Amended) A handsfree kit according to claim 5, ~~characterized in that~~ wherein the interface circuit is connected to the mobile telephone holder via a short range communications link, such as of the Bluetooth type.